



ATEN VM3200

ProdCode: ATENVM3200ATE

32 x 32 Modular Matrix Switch



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Features

- 32 x 32 Modular Matrix Switch
- Connects any of 32 video sources to any of 32 displays in combination with ATEN Modular Matrix Solutions
- Hot-pluggable fan and power modules for easy maintenance and higher reliability
- Live stream of connected video channels and image preview of video wall layouts via web GUI
- Multiple Control Methods – system management via front-panel pushbuttons, RS-232, RS-485/422, and Ethernet (Telnet / Web GUI) connections

The VM3200 Modular Matrix Switch offers advanced access and real-time control of multiple local and remote A/V input devices and displays from a single chassis. The VM3200 allows users to independently switch and route video and/or audio content directly to various monitors, displays, projectors, and/or speakers simply by pressing front panel pushbuttons. A built-in Scaler encodes the video format in order to provide seamless, real-time switching. The front panel LCD shows a quick view of active port connections. The switch also includes an option to select an EDID Mode that yields the best resolution across different monitors.

The VM3200 is easily expandable and accommodates a lineup of hot-swappable ATEN I/O boards. Equipped with automatic signal conversion, it allows various combinations of digital video interfaces, including HDBaseT, DisplayPort, HDMI, DVI, 3G-SDI, and VGA. This makes it ideal for large-scale A/V applications such as broadcasting stations, traffic and transportation-related control rooms, emergency service centers, and any application that requires customizable, high-speed A/V signal routing.

In the box:

- 1x VM3200 32 x 32 Modular Matrix Switch
- 1x Power Module
- 1x Power Cord
- 1x Terminal Block connector
- 1x User Instructions

